

and modifications fall within the scope of the present invention.

We claim:

1. An improved power assisted lever arm ratchet which is comprised of a ratchet handle containing a drive motor, a ratchet extension, a ratchet extension shaft and a ratchet head.
2. An improved power assisted lever arm ratchet as described in claim 1 in which said ratchet extension and ratchet extension shaft are approximately six to thirty inches in length.
3. An improved power assisted lever arm ratchet which is comprised of a ratchet handle containing a drive motor, a removable ratchet extension, a removable ratchet extension shaft and a ratchet head.
4. An improved power assisted lever arm ratchet as described in claim 3 in which said ratchet extension and ratchet extension shaft are approximately six to thirty inches in length.
5. An improved power assisted lever arm ratchet which is comprised of a ratchet handle containing a drive motor, a plurality of different length removable ratchet extensions, a plurality of removable ratchet extension shafts and a ratchet head.
6. An improved power assisted lever arm ratchet as described in claim 5 in which said ratchet extensions and ratchet extension shafts range from approximately six to thirty inches in length.

- 199 7. An improved power assisted lever arm ratchet which is comprised of a  
200 ratchet handle containing a drive motor fixedly attached to a ratchet  
201 extension, a ratchet extension shaft fixedly attached to said ratchet  
202 handle and a removable ratchet head.
- 203 8. An improved power assisted lever arm ratchet as described in claim 7 in  
204 which said ratchet extension and ratchet extension shaft are  
205 approximately six to thirty inches in length.
- 206 9. An improved power assisted lever arm ratchet which is comprised of a  
207 ratchet head fixedly attached to a ratchet extension, a ratchet extension  
208 shaft fixedly attached to said ratchet head and a removable ratchet  
209 handle containing a drive motor.
- 210 10. An improved power assisted lever arm ratchet as described in claim 9 in  
211 which said ratchet extension and ratchet extension shaft are  
212 approximately six to thirty inches in length.
- 213 11. A ratchet extension and extension shaft with attachment means to permit  
214 said extension and extension shaft to be installed on a conventional power  
215 assisted lever arm ratchet.